

1-31-92

## RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

## PATENTS ONLY

Attorney Docket No. 10002164

## 1. Name of conveying party(ies):

Michael R. Krause;  
David J. Garcia;  
Paul R. Culley;  
Renato J. Recio; and  
Alan F. Benner.

## 2. Name and address of receiving party(ies):

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

Additional name(s) of conveying party(ies) attached ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☒ Yes ☐ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Change of Name☐ Security Agreement☐ Other

Execution Date(s): 3/25/02; 3/26/02; 3/26/02; 3/25/02 and 3/25/02

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Application No.: 09/980,759

Date Filed: Nov. 26, 2001

Confirmation No.: 4267

Additional numbers attached? **NO**

## 5. Name and address of party to whom correspondence concerning document should be mailed:

**Records Manager**  
**HEWLETT-PACKARD COMPANY**  
Legal Dept., M/S 79  
3404 E. Harmony Road  
Fort Collins, CO 80528

04/25/2002 HNGUYEN 00000157 082025 09980759

6. Total number of applications and patents involved: <sup>1</sup>

7. Total Fee (37 CFR 3.41): . . . . \$40.00

☐ Enclosed☒ Authorization to be charged to deposit account.8. Deposit Account Number: **08-2025**

01 FC:581

40.00 CH

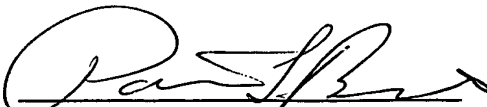
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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Patrick G. Billig

Name of Person Signing



Signature

Apr 12, 2002

Date

Total number of pages including cover sheet, attachments, and document: 8

OMB No. 0651-0011 (exp. 4/94)

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Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO: 10002164

### ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation, having its principal place of business in Palo Alto, California, (hereinafter HP) and IBM Corporation, a New York corporation having its principal place of business in Armonk, New York, (hereinafter IBM), and Compaq Computer Corporation, a Delaware corporation having its principal place of business in Houston, Texas, (hereinafter Compaq), and Adaptec, Inc., a Delaware corporation having its principal place of business in Milpitas, California, (hereinafter Adaptec) in furtherance of my/our obligations to HP and IBM and Compaq and Adaptec, and do hereby assign and transfer to HP and IBM and Compaq and Adaptec jointly, their successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

#### RELIABLE DATAGRAM TRANSPORT SERVICE

Filing date: November 26, 2001

Serial No.: 09/980,759

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HP and IBM and Compaq and Adaptec to file applications in my/our name for Letters patent in any country, to be held and enjoyed by HP and IBM and Compaq and Adaptec jointly, their successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, IBM, Compaq and Adaptec their successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, IBM, Compaq and Adaptec, or their nominees, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, IBM, Compaq and Adaptec, their successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP, IBM, Compaq, and/or Adaptec;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, IBM, Compaq and Adaptec, jointly, as assignees of the entire right, title and interest, any and all Letters Patent for said inventions) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct HP, IBM, Compaq and Adaptec attorneys to insert the serial number and filing date of said application now identified by the attorney docket numbers and title set forth above once the same shall have been made known to them by the United States Patent and Trademark Office.

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Michael R. Krause  
Inventor's Signature (Seal)

Date Assignment Signed: 3/25/2002

Inventor's Typed Name: Michael R. Krause

Date Application Signed: 3/25/2002

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.:

Before me this \_\_\_\_ day of \_\_\_\_\_, 2002, personally appeared \_\_\_\_\_, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires:

(Use Page Two For Additional Inventor(s) Signature(s))

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P.O. Box 272400  
Fort Collins, Colorado 80528-9599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10002164

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

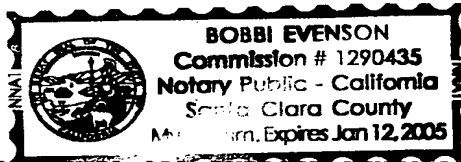
Date Assignment Signed: 3/26/02

Inventor's Typed Name: David J. Garcia

Date Application Signed: 3/26/02

State of California )  
 ) ss.:  
County of Santa Clara )

Before me this 26 day of March, 2002, personally appeared David J. Garcia, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



Bobbi Evenson  
Notary Public  
My commission expires: 01-12-05

Note: Pls. see attach, CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT.

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

Date Assignment Signed: \_\_\_\_\_

Inventor's Typed Name: Paul R. Culley

Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2002, personally appeared \_\_\_\_\_, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires: \_\_\_\_\_

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

Date Assignment Signed: \_\_\_\_\_

Inventor's Typed Name: Renato J. Recio

Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2002, personally appeared \_\_\_\_\_, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires: \_\_\_\_\_

(Use Page Three For Additional Inventor(s) Signature(s))

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80528-9599

ATTORNEY DOCKET NO. 10002164

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Notary Public  
My commission expires:

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )



Marcelle A. Dornum  
Notary Public  
My commission expires: 10-10-03

State of )  
 ) ss.:  
County of )

Notary Public  
My commission expires:

Page 2 of 3

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80528-9599

ATTORNEY DOCKET NO. 10002164

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

Date Assignment Signed: \_\_\_\_\_

Inventor's Typed Name: David J. Garcia

Date Application Signed: \_\_\_\_\_

State of )  
 ) ss.:  
County of )

Before me this \_\_\_\_ day of \_\_\_\_\_, 2002, personally appeared \_\_\_\_\_, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public  
My commission expires:

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

Date Assignment Signed: \_\_\_\_\_

Inventor's Typed Name: Paul R. Culley

Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_ day of \_\_\_\_\_, 2002, personally appeared \_\_\_\_\_, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public  
My commission expires:

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

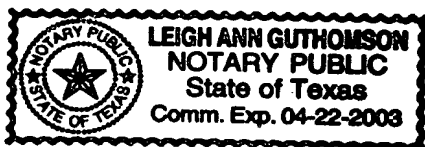
Date Assignment Signed: 3/25/02

Inventor's Typed Name: Renato J. Recio

Date Application Signed: 5/25/02

State of Texas )  
County of Travis ) ss.:  
)

Before me this 25 day of March, 2002, personally appeared Renato J. Recio, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



*Laura Ann Matheson*  
Notary Public  
My commission expires: 4-22-03

(Use Page Three For Additional Inventor(s) Signature(s))

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10002164

In WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Alan F. Benner  
Inventor's Signature (Seal)

Date Assignment Signed: March 25, 2002

Inventor's Typed Name: Alan F. Benner

Date Application Signed: March 25, 2002

State of CALIFORNIA )  
County of ALAMEDA ) ss.:

Before me this 25 day of March, 2002, personally appeared Alan F. Benner, who is ~~personally known or~~ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/~~her~~ free act and deed.



Sarah C. Umbenhower  
Notary Public  
My commission expires: 04-05-03

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Santa Clara

ss.

On March 26, 2002

Date

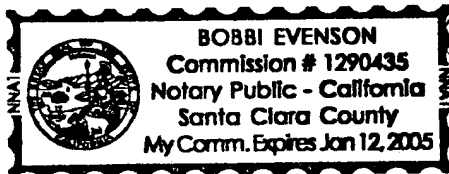
before me, Bobbi Evenson

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared David J. Garcia

Name(s) of Signer(s)

- ☒ personally known to me  
☐ proved to me on the basis of satisfactory evidence



to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity(ies); and that by his/~~her~~/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Bobbi Evenson  
Signature of Notary Public

## OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

### Description of Attached Document

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Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

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☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Attorney-in-Fact  
☐ Trustee  
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☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

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OF SIGNER  
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**Additional Name(s) & address(es)**

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**Adaptec, Inc.**  
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